UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

27765

7590

05/04/2007

NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116 EXAMINER

TON, MINH TOAN T

ART UNIT PAPER NUMBER

2871 DATE MAILED: 05/04/2007

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/711,343 09/13/2004 Chuan-Pei Yu JEMP0001USA 5342

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY DEVICE

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
1	nonprovisional	YES	\$700	\$300	\$0	\$1000	08/06/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	correspondence including debelow or directed other	g the Patent, advance or erwise in Block I, by (a	rders and notification of an appearing a new corre			•		
	ENCE ADDRESS (Note: Use Ble	ock 1 for any change of address)	Fee pap	(s) Transmittal. Th	is certificate il paper, such	cannot be used for as an assignment	r domestic mailings of t or any other accompanyi nt or formal drawing, m	ıng
27765	7590 05/04/	/2007	nav		_			
	RICA INTELLEC	TUAL PROPERT	'Y CORPORATIQ Sta add trar	Cer by certify that the tes Postal Service veressed to the Mai smitted to the USP	tificate of Mais Fee(s) Transition Sufficient Stop ISSU TO (571) 273	Iailing or Transon Insmittal is being It postage for firs E FEE address 3-2885, on the da	mission  deposited with the Unit  t class mail in an envelo  above, or being facsim  ate indicated below.	ted ope tile
							(Depositor's nam	ne)
							(Signatur	re)
							(Dat	te)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY	DOCKET NO.	CONFIRMATION NO.	
10/711,343	09/13/2004		Chuan-Pei Yu		JEMP	0001USA	5342	
TITLE OF INVENTION	: LIQUID CRYSTAL D	ISPLAY DEVICE						
			,					
				PREV. PAID ISSU	r FFF TO	TAL FEE(S) DUE	DATE DUE	٦
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE		E FEE TO		<u> </u>	
nonprovisional	YES	\$700	\$300	\$0 T		\$1000	08/06/2007	
EXAM		ART UNIT	CLASS-SUBCLASS	J				
TON, MIN		2871	349-064000					_
<ol> <li>Change of corresponde CFR 1.363).</li> </ol>	ence address or indication	n of "Fee Address" (37	2. For printing on the (1) the names of up to			1 <u>·</u>		
Change of corresp Address form PTO/SI	ondence address (or Cha B/122) attached.	nge of Correspondence	or agents OR, alternat	ively,		2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	rpe)				
PLEASE NOTE: Uni	less an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the part of the part o	patent. If an assigr assignment.	nee is identif	ied below, the d	ocument has been filed	for
(A) NAME OF ASSI			(B) RESIDENCE: (CIT					
Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent) :	Individual C	orporation or	other private gro	oup entity Governme	ent
4a. The following fee(s)	are submitted:	41	b. Payment of Fec(s): (Ple	ase first reapply a	ny previousl	ly paid issue fee	shown above)	
Issue Fee	No small entity discount p	ittad\	A check is enclosed.  Payment by credit ca	rd Form PTO-203	& is attached	•		
	# of Copies		The Director is hereb	v authorized to cha	rge the requir	red fee(s), any de	ficiency, or credit any n extra copy of this form	1).
	itus (from status indicate		☐ b. Applicant is no lo	agor alaiming SMA	II ENTITY	ctatus See 37 C	FR 1 27(a)(2)	
NOTE: The Issue Fee or	ns SMALL ENTITY state	uired) will not be accente	ed from anyone other than					y in
interest as shown by the	records of the United Sta	ites Patent and Trademark	k Office.	-				_
Authorized Signature								
				•				
an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Alexandria, Virginia 223	itiality is governed by 35 and application form to the tions for reducing this but iting in a 22313-1450. DO 313-1450.	USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.14. This collection is ey depending upon the indicate Chief Information Offic COMPLETED FORMS Tespond to a collection of in	vidual case. Any corr, U.S. Patent and TO THIS ADDRES	omments on I Trademark	the amount of the Office, U.S. Dep D: Commissioner	artment of Commerce, Pfor Patents, P.O. Box 14	ss) and lete '.O.  50,



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/711,343		09/13/2004	Chuan-Pei Yu	JEMP0001USA	5342		
27765	7590	05/04/2007		EXAM	EXAMINER		
			L PROPERTY CORPORATION	TON, MIN	TON, MINH TOAN T		
P.O. BOX 506				ART UNIT	PAPER NUMBER		
MERRIFIELD,	, VA 22116	i	•	2871 DATE MAILED: 05/04/200	7		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 102 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 102 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.